#5360 W



PATENT 37310-000182

IN THE US. PATENT AND TRADEMARK OFFICE

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Applicant:

AWATER et al.

Appl. No.:

09/848,882

Group:

Not Yet Assigned

Filed:

May 4, 2001

Examiner:

Not yet Assigned

For:

DECODING TECHNIQUES FOR MULTI-ANTENNA

SYSTEMS

Parent No.:

Issued:

REVOCATION OF POWER OF ATTORNEY, SUBSTITUTE POWER OF ATTORNEY AND CHANGE IN CORRESPONDENCE ADDRESS

Commissioner for Patents Washington, DC 20231

Sir:

The Assignee of the above-identified patent application or issued patent, Agere Systems Inc. having a business office at 600 Mountain Ave., Murray Hill, NJ, 07974, as evidenced by a copy of the Assignment filed on May 4, 2001 (a copy of which is attached hereto) hereby revokes any and all previous powers of attorney for the above-identified patent application or issued patent, and hereby appoints:

COPY OF PAPERS ORIGINALLY FILED





APPL. NO. 09/848,882

of Agere Systems Inc. and the firm of Harness, Dickey & Pierce, P.L.C. as the attorneys of the Assignee to receive all correspondence relating to the above-identified application or patent and to transact all business in the United States Patent and Trademark Office connected therewith, with full power of substitution and revocation, and the Assignee ratifies any act done by the Assignee's attorneys in respect of this patent. The new correspondence address is:

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 8910 Reston, VA 20195

The undersigned (whose title is supplied below) is empowered to sign this Revocation and Substitute Power of Attorney on behalf of the Assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any parent issued thereon.

Date
Signature

Mark A. Kurisko

Counsel for Agere Systems Inc.



ASSIGNMENT AND AGREEMENT

For value received, we, Geert Arnout Awater, of Utrecht and the Country of Netherlands, and D.J. Richard Van Nee, of De Meem and the Country of Netherlands, hereby sell, assign and transfer to Agere Systems Guardian Corp., a corporation of the State of Delaware, having an office at 9333 S. John Young Parkway, Room 301E1211, Orlando, FL 32819, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to **Decoding Techniques** For Multi-Antenna Systems described in an application for Letters Patent of the United States, Serial No. 09/848882, filed May 4, 2001, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to Agere Systems Guardian Corp. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize Agere Systems Guardian Corp. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Agere Systems Guardian Corp. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to Agere Systems Guardian Corp. in the United States and in all countries foreign to the United States, or to such nominees as Agere Systems Guardian Corp. may designate.

We agree that, when requested, we shall, without charge to Agere Systems Guardian Corp. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Date: October 8,2007

Geeft Arnout Awater

Geeft Arnout Awater

On this ______day of_______, 2001, before me personally came Geert Arnout Awater to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public

Seen for legalization of the signature of Mr Geert Arnout Awater, living at Utrecht. The Netherlands, bearer of a Dutch passport with number M13254805.

Breukelen. October 9, 2001

D.J. Richard van Ive

Date: October 8, 2001

On this ________, day of_________, 2001, before me personally came D. J. Richard Van Nee to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public



Seen for legalization of the signature of Mr Didier Johannes Richard van Nee. living at De Meern. The Netherlands, bearer of a Dutch passport with number N75416321 Breukelen. October 9, 2001

Agere Systems Guardian Corp. 9333 S. John Young Parkway Room 301E1211 Orlando, Florida 32819







APOSTILLE

(Convention de La Haye du 5 octobre 1961)

- Country: The Netherlands
 This public document
- has been signed by Mr. G. Versluys
- 3. acting in the capacity of: Notary
- 4. bears the seal or stamp of:
 Mr. G. VERSLUYS Notaris te Breukelen

Authenticated

- at UTRECHT
- 6. on October 10, 2001
- by the clerk of the District Court of Utrecht

10. Signature

8. no. 01/1021

9. Stamp

M. Hewitt





COMMISSIONER OF PATENTS AND TRADEMARKS, BOX_ASSIGNMENT

Inventor-Case No. G.A. AWATER 6-14

ALC/MAK

SERIALNO: 09/848,882 FILED: 5/4/01
Stamp of the U.S. Parent and Trademark Office acknowledging receipt is requested.

RECORDATION SHEET TRANSMITTAL ASSIGNMENT

PT 22 Papers mailed to Commissioner of Patents and Trademarks







U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY

То	Additional temperature of Patents and Trademark	ks: Please record the attached original documents or copy thereof.
Name of cor	nveymb party(ies):	2. Name and address of receiving party(ies):
Geert Arnout Awater		Name: Agere Systems Guardian Corp.
D.J. Richard Van Nee		Internal Address: Room 301E1211
		ROOM SUIE 1211
Additional name(s) of conveying party(ies) attached? Yes No		
3. Nature of conveyance:		Street Address: 9333 S. John Young Parkway
Security Agreement Change of Name		
Other		Additional name(s) & address(es) attached? Yes No
Execution Date October 8, 2001		
	mber(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the application is		
A. Patent Application No.(s) 09/848882 filed May 4, 2001 B. Patent No. (s)		
5. Name and ad	Additional numbers at dress of party to whom correspondence	ttached? ☐ Yes ☒ No 6. Total number of applications and patents involved:1
concerning document should be mailed:		o. Total number of applications and patents involved.
Name:	Docket Administrator	7. Total fee (37 CFR 3.41) \$
	Agere Systems Inc.	☐ Enclosed
Internal Address:		LI Eliciosed
Street Address:	P.O. Box 614	
City: Berkeley Heights, State: New Jersey, Zip: 07922-0614		8. Deposit account number: 50-1735
•	•	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE		
9. Statement and To the best of copy of the origin	f my knowledge and belief, the foregoing i	information is true and correct and any attached copy is a true
Made A 16 and 1 1 2 2 1 2 1		
Mark A. Kurisko Name of Person Signing Signature Date		a 12/1 [8/10]
Name of Person Signing Signature Date		
Case Name Awat	er 6-14	
Total number of pages including cover sheet, attachments, and document: 4		

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